

Adelphi Technology, Inc.

Company Information

Company Name
Adelphi Technology, Inc.

Address
2003 E Bayshore Rd
Redwood City, CA, 94063-4121
Phone
1 650-474-2750

Company Website
n/a
DUNS
103403523

Number of Employees
8
Hubzone Owned:
N

Minority Owned:
N
Woman Owned:
N

Award Totals

```
jQuery(document).ready( function() { (function ($) { var program = ['SBIR Phase I', 'SBIR Phase II',  
'STTR Phase I', 'STTR Phase II']; var programCount = [{ "y":59,"amount":"4,099,862.00"}, {"y":23,"am  
ount":"12,521,522.00"}, {"y":6,"amount":"702,736.00"}, {"y":3,"amount":"2,350,000.00"}]; //var  
programAmount = [4,099,862.00,12,521,522.00,702,736.00,2,350,000.00]; var title = 'Firm Award  
by Program and Phase'; var titleFormat = 'Count: {point.y:0f}'; var titleFormatAmount = 'Amount:  
${point.y:2f}'; var charWidth = $('#award-totals-chart-count').width(); charWidth -= 120; $('#award-  
totals-chart-count').highcharts({ chart: { type: 'column' }, title: { text: title }, xAxis: { categories:  
program, labels: { rotation: -45, style: { fontSize: '13px', fontFamily: 'Verdana, sans-serif' } } },  
yAxis: { min: 0, title: { text: 'Awards' } }, legend: { enabled: false }, tooltip: { formatter: function() {  
return '' + this.x + '
```

```
' + 'Award Count: '+ this.y +'  
' + 'Award Amount: $'+ this.point.amount +''; } }, series: [{ name: 'Program/Phase', data:  
programCount, dataLabels: { enabled: false, rotation: -90, color: '#FFFFFF', align: 'right', //format:  
'{point.y:0f}', // no decimal y: 10, // 10 pixels down from the top style: { fontSize: '13px', fontFamily:  
'Verdana, sans-serif' } } } ] }); $("#award_total_table").trigger('click'); })(jQuery); });
```

- [Award Table](#)
- [Award Chart](#)

PROGRAM/PHASE	AWARD AMOUNT (\$)
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NUMBER OF AWARDS

SBIR Phase I

\$4,099,862.00

59

SBIR Phase II

\$12,521,522.00

23

STTR Phase I

\$702,736.00

6

STTR Phase II

\$2,350,000.00

3

Award List

1.

[Development of Superconducting Wollaston Prisms](#)

Amount: \$100,000.00

Small Angle Neutron Scattering (SANS) has been an extremely productive materials science probe for several decades and is used extensively by researchers studying a wide range of subjects, including p ...

STTR Phase I 2010 Department of Energy

2.

[THE APPLICATION OF TRANSITION RADIATION TO NON-INVASIVE ANGIOGRAPHY](#)

Amount: \$224,000.00

THE PURPOSE OF THE PROPOSED EXPERIMENT IS TO CONDUCT AN EVALUATION OF TRANSITION RADIATION FOR THE NON-INVASIVE ASSESSMENT OF CORONARY ARTERY DISEASE IN HUMANS. THE HIGH BRIGHTNESS AND LASER-LIKE COLL ...

SBIR Phase II 1987 National Science Foundation

3.

[TRANSVERSE-FIELD ACCELERATOR USING A DIELECTRIC MEDIUM](#)

Amount: \$50,000.00

A GAS-LOADED WIGGLER IS PROPOSED AS A METHOD FOR THE COUPLING OF INTENSE OPTICAL RADIATION AND CHARGED PARTICLES TO ACHIEVE HIGH-GRADIENT ACCELERATION OF 100 MEV/M OR MORE. THE METHOD MINIMIZES THE LO ...

SBIR Phase I 1984 Department of Energy

4.

[THE CONSTRUCTION OF A SOFT X-RAY SOURCE USING TRANSITION RADIATION FOR LITHOGRAPHY](#)

Amount: \$479,000.00

THE OBJECTIVE OF THIS PROJECT IS TO DEVELOP TRANSITION RADIATORS WITH HIGH AVERAGE PHOTON FLUX AND TO USE THEM AS X-RAY SOURCES FOR SCIENTIFIC AND TECHNOLOGICAL RESEARCH. IN PARTICULAR, THE COMPANY WI ...

SBIR Phase II 1986 Department of Energy

5.

[APPLICATION TO BEAM DIAGNOSTICS AND PARTICLE IDENTIFICATION](#)

Amount: \$49,913.00

THE OBJECTIVE OF THE PROPOSED PROGRAM IS TO INVESTIGATE THE USE OF RESONANCE OR COHERENT TRANSITION RADIATION FOR THE IDENTIFICATION OF HIGH-ENERGY PARTICLES. THE TECHNIQUES PROPOSED CAN BE USED FOR P ...

SBIR Phase I 1986 Department of Energy

6.

[THE APPLICATION OF CHANNELING RADIATION TO NONINVASIVE ANGIOGRAPHY](#)

Amount: \$500,000.00

THE PURPOSE OF THIS WORK IS TO CONDUCT AN EVALUATION OF CHANNELING RADIATION FOR THE NONINVASIVE ASSESSMENT OF CORONARY ARTERY DISEASE IN HUMANS. THE HIGH BRIGHTNESS, LASER-LIKE COLLIMATION, LINEAR PO ...

SBIR Phase II 1989 Department of Health and Human Services

7.

[A SOFT X-RAY SOURCE WITH FOCUSING OPTICS FOR SPECTROSCOPY](#)

Amount: \$224,986.00

THE OBJECTIVE OF THE PROPOSED RESEARCH PROGRAM IS TO INVESTIGATE THE USE OF COLLIMATING OPTICS WITH A TRANSITION-RADIATION SOURCE TO PRODUCE A LOW COST, LABORATORY SCALE, INTENSE, FOCUSED, SOFT X RAY ...

SBIR Phase II 1989 National Science Foundation

8.

[A REAL-TIME ENERGY DETECTOR FOR RELATIVISTIC CHARGED PARTICLES](#)

Amount: \$50,000.00

THE OBJECTIVE OF THE PROPOSED PROGRAM IS TO INVESTIGATE THE USE OF COHERENT TRANSITION RADIATION TO MEASURE THE ENERGY OF ULTRA-RELATIVISTIC CHARGED PARTICLES. THIS RESEARCH IS IMPORTANT IN HIGH-ENERG ...

SBIR Phase I 1988 National Science Foundation

9.

[A METAL-OXIDE CHARACTERISTIC-LINE X-RAY IMAGING SOURCE](#)

Amount: \$50,000.00

THERE IS A NEED FOR A CORONARY-ARTERY DISEASE SCREENING METHOD NOT REQUIRING THE RISK OF AN ARTERIAL CATHETER. DIGITAL-SUBTRACTION RADIOGRAPHS USING IODINE-K-EDGE SUBTRACTION SUFFER FROM LOW X-RAY INT ...

SBIR Phase I 1988 Department of Health and Human Services

10.

[A MULTILAYER MIRROR/MONOCROMATOR FOR DUAL-ENERGY DIGITAL SUBTRACTION ANGIOGRAPHY](#)

Amount: \$268,607.00

CURRENT SYNCHROTRON-BASED MEDICAL IMAGING FACILITIES EMPLOY NARROW (.05 - 1%) BANDWIDTH MONOCROMATORS TO PRODUCE MONOCROMATIC SOURCES OF HARD X-RAYS FOR DUAL-ENERGY DIGITALSUBTRACTION ANGIOGRAPHY. W ...

SBIR Phase II 1991 National Science Foundation

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